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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,515	11/09/2001	Richard W. Cruse	SIL-0007-3-DIV	5549
	590 11/17/2004		EXAMINER EGWIM, KELECHI CHIDI ART UNIT PAPER NUMBER	
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PITTSFIELD, MA 01201-3697			1713	
•			DATE MAILED: 11/17/2004	ļ

Please find below and/or attached an Office communication concerning this application or proceeding.

3	Application No.	Applicant(s)	A
	09/986,515		
Office Action Summary	Examiner	CRUSE ET AL. Art Unit	
	Dr. Kelechi C. Egwim	1713	
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet wit	h the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty will apply and will expire SIX (6) MONT	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communications are communicated to the communication of the comm	cation.
Status			.,
1) Responsive to communication(s) filed on 22 O 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloward closed in accordance with the practice under E	s action is non-final. nce except for formal matte	rs, prosecution as to the merit	ts is
Disposition of Claims			
4) Claim(s) 1-13 and 33-40 is/are pending in the a 4a) Of the above claim(s) 4,7-9,13 and 33-40 is 5) Claim(s) is/are allowed. 6) Claim(s) 1-3,5,6 and 10-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	s/are withdrawn from consid	eration.	
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 11).	epted or b) objected to by drawing(s) be held in abeyance ion is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.12	21(d). 2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in App ity documents have been re (PCT Rule 17.2(a)).	elication No ceived in this National Stage	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 102204.	4) Interview Sum Paper No(s)/M 5) Notice of Infor 6) Other:	nmary (PTO-413) Mail Date rmal Patent Application (PTO-152)	

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/22/2004 has been entered.

Election/Restrictions

2. This application still contains claims 4, 7-9, 13 and 33-40 drawn to nonelected inventions. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 102

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1-3, 5, 6 and 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Pletka et al., for the same reasons cited in the previous action.

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Response to Arguments

- 5. Applicant's arguments filed 10/22/2004 have been fully considered but they are not persuasive.
- 6. Applicant's arguments fail to comply with 37 CFR 1.111(b) because they ultimately amount to a general allegation that the claims define a patentable invention without **specifically** pointing out how the structures of the claims patentably distinguishes them from the references. In the last office action, the Examiner went as far at to point out specific embodiments of the present claims represented in the prior art. However, applicant's amendment and argument do not even address these specified matching structural elements.
- 7. Applicant's arguments do not comply with 37 CFR 1.111(c) because they do not clearly point out the patentable novelty which he or she thinks the claims present in view of the state of the art disclosed by the references cited. Further, they do not show how the amendments avoid such references or objections.
- 8. All claims are drawn to essentially the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the same grounds and art of record in the next Office action if the amendments had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the

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filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Kelechi C. Egwim whose telephone number is (571) 272-1099. The examiner can normally be reached on M-T (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KCE

KELECHI C. EGWIM PH.D. PRIMARY EXAMINER